

**DECLARATION FOR PATENT APPLICATION
AND APPOINTMENT OF AGENT**

As a below named inventor(s), I (we) hereby declare that my (our) residence, post office address and citizenship are as stated below next to my (our) name(s); I (we) believe that I (we) am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (design, if applicable) entitled:

DIGITAL MODULATION AND SHIFT KEYING

the specification of which (check one):

☒ is attached hereto

☐ was filed on: _____ as Application Serial No.: _____
and (if applicable) was amended on: _____

☐ was filed on: _____ as International Application (PCT) No.: _____
and (if applicable) was amended on: _____

I (we) hereby state that I (we) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I (we) acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I (we) hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)			PRIORITY CLAIMED	
Number	Country	Month/Day/Year filed	Yes	No
-	-	-		

I (we) hereby claim the benefit under Title 35, United States Code §119(e) and §120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I (we) acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application number	Month/Day/Year filed	Status- Patented, Pending or Abandon d
60/430,459	12/03/2002	Pending

I (we) hereby declare that all statements made herein of my (our) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of title 18 of the United States Code and that such wilful false statements may jeopardise the validity of the application or any patent issued thereon.

POWER OF AGENTS: I (we) hereby appoint as my (our) patent agents, with full powers of substitution and revocation, to prosecute this application, transact all business in the Patent and Trademark Office connected therewith and to appoint associate agents or attorneys: Daniel A. Artola; Reg. No. 45,399; Katherine Britt, Reg. 48,089.

Full Name of First Inventor	Citizenship
Yves ROY	CANADIAN
Residence Address	Post Office Address:
154, rue du Temple Beauport, Québec G1E 5A7 CANADA	<input checked="" type="checkbox"/> Same as Residence
Date:	Signature:

☐ See following pages for additional joint inventors

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re : Application of Yves ROY
Title : DIGITAL MODULATION AND SHIFT KEYING
Serial No. : (unknown)
Filed : (Herein)
Examiner : (Unknown)
Art Unit : (Unknown)

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231
U.S.A.

ASSOCIATE POWER OF ATTORNEY

Sir:

Please recognise as my associate attorney in the above-identified application:

Bruce M. Collins	Reg. No. 20,066
Diane Dunn McKay	Reg. No. 34,586
Philip B. Abramowitz	Reg. No. 47,375
David P. Krivoshik	Reg. No. 39,258
Kristine Butler-Holston	Reg. No. 42,376
Patrick H. Higgins	Reg. No. 39,709
Gregory C. Houghton	Reg. No. 47,666

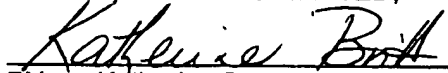
who may also appoint other associate attorneys for the prosecution of the application.

Please send all correspondence to:

Ms. Diane Dunn McKay
MATHEWS, COLLINS, SHEPHERD & MCKAY, P.A.
100 Thanet Circle, Suite 306
Princeton, NJ 08540-3674
USA

Telephone: (609) 924-8555
Fax: (609) 924-3036

RESPECTFULLY SUBMITTED,


BY: Katherine BRITT
Registration No. 48,089

DATE: December 3, 2003